Serial No.: 10/636,182 Applicant: Thierfelder, et al.

Docket No.: AMS0091/US

Title: DRUG DELIVERY DEVICE AND METHOD

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## **Listing of Claims**

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**Group: 3767** 

Claims 1-12. (cancelled)

13. (currently amended) An implantable drug delivery system comprising: a storage area means for storing a drug,

a meter metering means for metering a predetermined, effective amount of the drug;, delivery means for delivering the effective amount of the drug to a patient to treat a disorder, the delivery means comprising:

a catheter having a plurality of drug delivery ports, the drug delivery ports being movable between an open position to deliver the drug to the patient, and a closed position; and

drug delivery path preservation means for resisting fibrous occlusion of the drug delivery ports, the drug delivery preservation means comprising a substance for resisting the fibrous occlusion proximate the drug delivery ports.

- 14. (previously presented) An implantable drug delivery system according to claim 13. wherein the substance for resisting fibrous occlusions comprises poly(glycine-valine-glycine-valine-proline).
- 15. (previously presented) An implantable drug delivery system according to claim 13, wherein the catheter has a longitudinal axis and the drug delivery ports comprise a plurality of slits.
- 16. (currently amended) An implantable drug delivery system according to claim 13, wherein the drug delivery path preservation means comprises a an effective amount of the substance for resisting fibrous occlusions is in the drug delivery ports.

Claims 17-20. (cancelled)